

Attorney Docket No. P13986 (34645-00522USPT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hans Hannu, et al.

Serial No: 09/814,406

Filed: March 21, 2001

For: STATIC INFORMATION KNOWLEDGE USED WITH BINARY COMPRESSION
METHODS

§ Group Art Unit: 2143

§ Examiner: Wiley, David Armand

§

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DEC 24 2003

Via Facsimile - 703-872-9306Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: December 24, 2003

Pamela S. Newton

Pamela S. Newton

Dear Sir:

TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

1. Associate Power of Attorney given to the *practitioners of Customer Number 27045* for a list of patent applications/patents (1 page);
2. Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (4 pages).

Sincerely,

By: John C. Han, Reg. No. 41,403
Practitioner under Customer Number 27045

September 29, 2003

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

ASSOCIATE POWER OF ATTORNEY

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

By: 

Printed Name: Stanley R. Moore

Registration No. 26,958

EUS/JIP/03-8923

| | | | | | | |
|----|-------------------|----------|----------|----------|-----|-----|
| 1 | 38065 | | | | | |
| 2 | | | | | | |
| 3 | Ericsson Inc. | | | | | |
| 4 | 6300 Legacy Drive | | | | | |
| 5 | M/S EVW 2-C-2 | | | | | |
| 6 | Plano, TX 75024 | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | 5881235 | 08612183 | 03/09/99 | 03/07/96 | YES | YES |
| 17 | 5943620 | 08780946 | 08/24/99 | 12/09/96 | YES | YES |
| 18 | | 08879887 | | 06/20/97 | YES | YES |
| 19 | 6014556 | 08893215 | 01/11/00 | 07/15/97 | YES | YES |
| 20 | 6049714 | 08962479 | 04/11/00 | 10/31/97 | YES | YES |
| 21 | 6104931 | 09062839 | 08/15/00 | 04/20/98 | YES | YES |
| 22 | | 09121030 | | 07/22/98 | YES | YES |
| 23 | | 09158026 | | 09/21/98 | YES | YES |
| 24 | | 09189099 | | 11/09/98 | YES | YES |
| 25 | | 09189771 | | 11/10/98 | YES | YES |
| 26 | | 09195941 | | 11/19/98 | YES | YES |
| 27 | | 09218858 | | 12/22/98 | YES | YES |
| 28 | | 09219199 | | 12/22/98 | YES | YES |
| 29 | 6295447 | 09224509 | 09/25/01 | 12/31/98 | YES | YES |
| 30 | | 09228878 | | 01/12/99 | YES | YES |
| 31 | | 09276352 | | 03/25/99 | YES | YES |
| 32 | | 09282832 | | 03/31/99 | YES | YES |
| 33 | | 09310068 | | 05/11/99 | YES | YES |
| 34 | | 09320115 | | 05/26/99 | YES | YES |
| 35 | | 09320638 | | 05/26/99 | YES | YES |
| 36 | | 09331634 | | 12/22/97 | YES | YES |
| 37 | | 09353484 | | 07/13/99 | YES | YES |
| 38 | | 09353853 | | 07/15/99 | YES | YES |
| 39 | 6512918 | 09377247 | 01/28/03 | 08/19/99 | YES | YES |
| 40 | | 09387355 | | 08/31/99 | YES | YES |
| 41 | | 09395909 | | 09/14/99 | YES | YES |
| 42 | | 09396300 | | 09/15/99 | YES | YES |
| 43 | 6552265 | 09412697 | 04/22/03 | 10/05/99 | YES | YES |
| 44 | | 09415705 | | 10/11/99 | YES | YES |
| 45 | | 09428340 | | 10/27/99 | YES | YES |
| 46 | | 09438225 | | 11/12/99 | YES | YES |
| 47 | | 09445639 | | 06/04/98 | YES | YES |
| 48 | | 09452911 | | 12/01/99 | YES | YES |
| 49 | | 09467420 | | 12/20/99 | YES | YES |
| 50 | 6591105 | 09475099 | 07/08/03 | 12/30/99 | YES | YES |
| 51 | | 09488817 | | 01/20/00 | YES | YES |
| 52 | | 09494813 | | 01/31/00 | YES | YES |
| 53 | | 09513251 | | 02/24/00 | YES | YES |
| 54 | | 09515071 | | 02/28/00 | YES | YES |
| 55 | | 09521469 | | 03/08/00 | YES | YES |
| 56 | | 09530178 | | 10/05/98 | YES | YES |
| 57 | | 09548523 | | 04/13/00 | YES | YES |
| 58 | | 09553711 | | 04/20/00 | YES | YES |
| 59 | | 09555592 | | 11/11/98 | YES | YES |
| 60 | | 09556579 | | 04/24/00 | YES | YES |
| 61 | | 09559786 | | 04/27/00 | YES | YES |
| 62 | | 09559988 | | 04/26/00 | YES | YES |
| 63 | | 09560242 | | 04/27/00 | YES | YES |

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|-----|----------|----------|-----|-----|
| 64 | 09560502 | 04/27/00 | YES | YES |
| 65 | 09560508 | 04/27/00 | YES | YES |
| 66 | 09568451 | 05/09/00 | YES | YES |
| 67 | 09569244 | 05/11/00 | YES | YES |
| 68 | 09569768 | 05/12/00 | YES | YES |
| 69 | 09570138 | 05/12/00 | YES | YES |
| 70 | 09573500 | 05/16/00 | YES | YES |
| 71 | 09580725 | 05/30/00 | YES | YES |
| 72 | 09582300 | 12/17/98 | YES | YES |
| 73 | 09584915 | 05/31/00 | YES | YES |
| 74 | 09602990 | 06/23/00 | YES | YES |
| 75 | 09609786 | 07/03/00 | YES | YES |
| 76 | 09614350 | 07/12/00 | YES | YES |
| 77 | 09615758 | 07/13/00 | YES | YES |
| 78 | 09632694 | 08/04/00 | YES | YES |
| 79 | 09641437 | 08/17/00 | YES | YES |
| 80 | 09645043 | 08/23/00 | YES | YES |
| 81 | 09652421 | 08/31/00 | YES | YES |
| 82 | 09652461 | 08/31/00 | YES | YES |
| 83 | 09652735 | 08/31/00 | YES | YES |
| 84 | 09654834 | 09/05/00 | YES | YES |
| 85 | 09661215 | 09/14/00 | YES | YES |
| 86 | 09661736 | 09/14/00 | YES | YES |
| 87 | 09684915 | 09/18/00 | YES | YES |
| 88 | 09671371 | 09/26/00 | YES | YES |
| 89 | 09671758 | 09/26/00 | YES | YES |
| 90 | 09675337 | 09/28/00 | YES | YES |
| 91 | 09675463 | 09/28/00 | YES | YES |
| 92 | 09677815 | 10/03/00 | YES | YES |
| 93 | 09678717 | 10/04/00 | YES | YES |
| 94 | 09686611 | 10/11/00 | YES | YES |
| 95 | 09686734 | 10/10/00 | YES | YES |
| 96 | 09687913 | 10/13/00 | YES | YES |
| 97 | 09692709 | 10/19/00 | YES | YES |
| 98 | 09693599 | 10/20/00 | YES | YES |
| 99 | 09696334 | 10/24/00 | YES | YES |
| 100 | 09700445 | 05/10/99 | YES | YES |
| 101 | 09700970 | 05/20/99 | YES | YES |
| 102 | 09704631 | 11/02/00 | YES | YES |
| 103 | 09706214 | 11/03/00 | YES | YES |
| 104 | 09706249 | 11/03/00 | YES | YES |
| 105 | 09708066 | 11/08/00 | YES | YES |
| 106 | 09712720 | 11/14/00 | YES | YES |
| 107 | 09717842 | 11/20/00 | YES | YES |
| 108 | 09718566 | 11/22/00 | YES | YES |
| 109 | 09719709 | 06/10/99 | YES | YES |
| 110 | 09723102 | 11/27/00 | YES | YES |
| 111 | 09724754 | 11/28/00 | YES | YES |
| 112 | 09728213 | 11/30/00 | YES | YES |
| 113 | 09730873 | 12/05/00 | YES | YES |
| 114 | 09730877 | 12/05/00 | YES | YES |
| 115 | 09738225 | 12/15/00 | YES | YES |
| 116 | 09740175 | 12/18/00 | YES | YES |
| 117 | 09740410 | 12/18/00 | YES | YES |
| 118 | 09740924 | 12/19/00 | YES | YES |
| 119 | 09741122 | 12/19/00 | YES | YES |
| 120 | 09745701 | 12/22/00 | YES | YES |
| 121 | 09752859 | 12/28/00 | YES | YES |
| 122 | 09755360 | 01/05/01 | YES | YES |
| 123 | 09755942 | 01/05/01 | YES | YES |
| 124 | 09755948 | 01/05/01 | YES | YES |
| 125 | 09757717 | 01/10/01 | YES | YES |
| 126 | 09760569 | 01/15/01 | YES | YES |

| | | | | |
|-----|----------|----------|-----|-----|
| 127 | 09762995 | 08/05/99 | YES | YES |
| 128 | 09762996 | 08/03/99 | YES | YES |
| 129 | 09764960 | 01/17/01 | YES | YES |
| 130 | 09765119 | 01/17/01 | YES | YES |
| 131 | 09768953 | 01/24/01 | YES | YES |
| 132 | 09772203 | 01/29/01 | YES | YES |
| 133 | 09773245 | 01/31/01 | YES | YES |
| 134 | 09788055 | 02/16/01 | YES | YES |
| 135 | 09789230 | 02/20/01 | YES | YES |
| 136 | 09789691 | 02/20/01 | YES | YES |
| 137 | 09795231 | 02/26/01 | YES | YES |
| 138 | 09804422 | 03/12/01 | YES | YES |
| 139 | 09804558 | 03/12/01 | YES | YES |
| 140 | 09808494 | 03/14/01 | YES | YES |
| 141 | 09814031 | 03/21/01 | YES | YES |
| 142 | 09814268 | 03/21/01 | YES | YES |
| 143 | 09814406 | 03/21/01 | YES | YES |
| 144 | 09814407 | 03/21/01 | YES | YES |
| 145 | 09814434 | 03/21/01 | YES | YES |
| 146 | 09818170 | 03/27/01 | YES | YES |
| 147 | 09818341 | 03/28/01 | YES | YES |
| 148 | 09835229 | 04/13/01 | YES | YES |
| 149 | 09835479 | 04/16/01 | YES | YES |
| 150 | 09837493 | 04/18/01 | YES | YES |
| 151 | 09839100 | 04/20/01 | YES | YES |
| 152 | 09850338 | 05/07/01 | YES | YES |
| 153 | 09854798 | 05/14/01 | YES | YES |
| 154 | 09858067 | 05/14/01 | YES | YES |
| 155 | 09862215 | 05/21/01 | YES | YES |
| 156 | 09862217 | 05/21/01 | YES | YES |
| 157 | 09862543 | 05/21/01 | YES | YES |
| 158 | 09869481 | 12/29/99 | YES | YES |
| 159 | 09882956 | 06/15/01 | YES | YES |
| 160 | 09904315 | 07/12/01 | YES | YES |
| 161 | 09909190 | 07/19/01 | YES | YES |
| 162 | 09909192 | 07/19/01 | YES | YES |
| 163 | 09935459 | 08/23/01 | YES | YES |
| 164 | 09938085 | 08/23/01 | YES | YES |
| 165 | 09939083 | 08/24/01 | YES | YES |
| 166 | 09947105 | 09/05/01 | YES | YES |
| 167 | 09969364 | 10/01/01 | YES | YES |
| 168 | 09985086 | 11/01/01 | YES | YES |
| 169 | 09988490 | 11/20/01 | YES | YES |
| 170 | 10010832 | 12/06/01 | YES | YES |
| 171 | 10021940 | 12/12/01 | YES | YES |
| 172 | 10023599 | 12/17/01 | YES | YES |
| 173 | 10025354 | 12/18/01 | YES | YES |
| 174 | 10028176 | 12/21/01 | YES | YES |
| 175 | 10029361 | 12/21/01 | YES | YES |
| 176 | 10038233 | 10/22/01 | YES | YES |
| 177 | 10066027 | 01/30/02 | YES | YES |
| 178 | 10070696 | 08/16/00 | YES | YES |
| 179 | 10091658 | 03/04/02 | YES | YES |
| 180 | 10095928 | 03/12/02 | YES | YES |
| 181 | 10098010 | 03/14/02 | YES | YES |
| 182 | 10102222 | 03/19/02 | YES | YES |
| 183 | 10107704 | 03/27/02 | YES | YES |
| 184 | 10107708 | 03/27/02 | YES | YES |
| 185 | 10110332 | 10/26/00 | YES | YES |
| 186 | 10114517 | 04/01/02 | YES | YES |
| 187 | 10119701 | 04/10/02 | YES | YES |
| 188 | 10121238 | 04/11/02 | YES | YES |
| 189 | 10124088 | 04/15/02 | YES | YES |

| | | | | | |
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| 190 | 10125759 | | 04/18/02 | YES | YES |
| 191 | 10129568 | | 11/10/00 | YES | YES |
| 192 | 10132872 | | 04/25/02 | YES | YES |
| 193 | 10143668 | | 05/08/02 | YES | YES |
| 194 | 10143706 | | 05/08/02 | YES | YES |
| 195 | 10153302 | | 05/22/02 | YES | YES |
| 196 | 10155439 | | 05/24/02 | YES | YES |
| 197 | 10168996 | | 11/28/00 | YES | YES |
| 198 | 10175249 | | 06/19/02 | YES | YES |
| 199 | 10181914 | | 01/10/01 | YES | YES |
| 200 | 10182100 | | 01/18/01 | YES | YES |
| 201 | 10201186 | | 07/23/02 | YES | YES |
| 202 | 10218736 | | 08/14/02 | YES | YES |
| 203 | 10221896 | | 11/18/00 | YES | YES |
| 204 | 10234082 | | 08/30/02 | YES | YES |
| 205 | 10276073 | | 05/18/01 | YES | YES |
| 206 | 10278362 | | 10/22/02 | YES | YES |
| 207 | 10311090 | | 05/17/01 | YES | YES |
| 208 | 10311788 | | 07/05/00 | YES | YES |
| 209 | 10369873 | | 02/19/03 | YES | YES |
| 210 | 10398019 | | 09/26/01 | YES | YES |
| 211 | 09829059 | | 04/09/01 | YES | YES |
| 212 | 09829062 | | 04/09/01 | YES | YES |
| 213 | 09829054 | | 04/09/01 | YES | YES |
| 214 | 10167307 | | 06/11/02 | YES | YES |
| 215 | | | | | |